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MESSAGE: Re: U.S. Serial No. 10/500,425

P/2107-253

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Date: December 29, 2004

Achim WEBER et al.

Confirmation No.: 9293

Serial No.: 10/500,425

Group Art Unit: 1645

Filed: September 7, 2004

Examiner: --

For: STRUCTURED-FUNCTIONAL BONDING MATRICES FOR BIOMOLECULES

VIA FACSIMILE - 703-746-9195

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Please issue a corrected filing receipt for the above application. The original filing receipt includes the following error(s):

The following data is incorrect:

In the "Assignment for Published Patent Application" section, the assignee's corporation name is incorrect.

The correct data is:

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Mark A. Farley

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Registered Representative

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Signature

December 29, 2004

Date of Signature

MAF:db

Enclosures

Respectfully submitted,

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CONFIRMATION NO. 9293

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Assignment For Published Patent Application

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Power of Attorney:

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Early Publication Request: No

Title

Structured-functional bonding matrices for biomolecules

Preliminary Class

435

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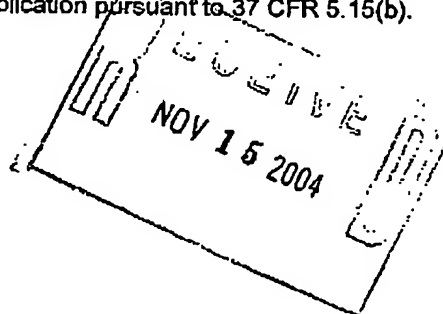
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(12) NACH DEM VERTRAG ÜBER DIE INTERNATIONALE ZUSAMMENARBEIT AUF DEM GEBIET DES PATENTWESENS (PCT) VERÖFFENTLICHTE INTERNATIONALE ANMELDUNG

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Veröffentlicht:

- mit internationalen Recherchenbericht
- vor Ablauf der für Änderungen der Ansprüche geltenden Frist; Veröffentlichung wird wiederholt, falls Änderungen eintreffen

(72) Erfinder; und

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Zur Erklärung der Zweibuchstaben-Codes und der anderen Abkürzungen wird auf die Erklärungen ("Guidance Notes on Codes and Abbreviations") am Anfang jeder regulären Ausgabe der PCT-Gazette verwiesen.

(54) Title: IMPROVED STRUCTURED-FUNCTIONAL BONDING MATRICES FOR BIOMOLECULES

(54) Bezeichnung: VERBESSERTE STRUKTURIERT-FUNKTIONALE BINDEMATRICES FÜR BIOMOLEKÜLE

(57) Abstract: The invention relates to functional elements comprising microstructures which are arranged on a carrier and contain bio-functionalized nanoparticles, methods for producing said functional elements, and the use thereof.

(57) Zusammenfassung: Die vorliegende Erfindung betrifft Funktionselemente, die auf einem Träger angeordnete, biofunktiona-

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